

# Power Plant Licensing Cases Before the California Energy Commission

(Listed Alphabetically as of August 3, 2000)

Grey row indicates license approved by Energy Commission.

Yellow row indicates Small Power Plant Exemption (SPPE) Case.

.....

.....

Project Name (Commission Docket Number)	Applicant or Host	Size (megawatts)	Capital Cost (million)	Location	Filing Date <sup>(1)</sup>
Antelope <sup>(2)</sup> (98-SIT-8)	AES Antelope Valley LLC	Up to 1000 MW	\$500 million	California City, Kern County	AFC Expected May 2000
Blythe (99-AFC-8)	Summit Energy Group	520 MW	\$250 million	Blythe, Riverside County	AFC Filed December 9, 1999
Contra Costa (00-AFC-1)	Southern Energy	530 MW	\$200-300 million	Antioch, Contra Costa County	AFC Filed Jan. 31, 2000
Delta Energy Center (98-AFC-3)	Calpine and Bechtel	880 MW	\$350-400 million	Pittsburg, Contra Costa County	AFC Filed December 18, 1998 ----- <b>APPROVED by Commission 2/9/2000</b>
Elk Hills (99-AFC-1)	Sempra/OXY	500 MW	\$300 million	Elk Hills, Kern County	AFC Filed February 24, 1999
Hanford Energy Park (00-SPPE-1)	GWF Power Systems Company	98.7 MW	\$70 million	Hanford, Kinds County	Small Power Plant Exemption (SPPE) Filed May 19, 2000
High Desert (97-AFC-1)	Inland Group and Constellation Energy	720 MW	\$350+ million	Victorville, San Bernardino County	AFC Filed June 30, 1997 ----- <b>APPROVED by Commission 5/3/2000</b>
La Paloma (98-AFC-2)	PG&E Generating Co.	1,043 MW	\$500 million	McCittrick, Kern County	AFC Filed August 12, 1998 ----- <b>APPROVED by Commission 10/6/99</b>
Long Beach District Energy Facility <sup>(2)</sup>	ENRON	500 MW	\$300 million	Long Beach Los Angeles County	AFC Expected 2000
Los Medanos Energy Center (Formerly known as Pittsburg District Energy Facility) (98-AFC-1)	Enron	500 MW	\$300 million	Pittsburg, Contra Costa County	AFC Filed June 15, 1998 ----- <b>APPROVED by Commission 8/17/99</b>
Metcalf Energy Center (99-AFC-3)	Calpine and Bechtel	600 MW	\$300-400 million	San Jose, Santa Clara County	AFC Filed April 30, 1999

Midway-Sunset (99-AFC-9)	ARCO Western Energy Company	500 MW	\$250 million	McKittrick, Kern County	AFC Filed December 22, 1999
Morro Bay (99-AFC-6)	Duke Energy	530 MW	n/a	Morro Bay, San Luis Obispo County	AFC Filed August 31, 1999 <b>WITHDRAWN</b> Expected to Refile September 200
Moss Landing (99-AFC-4)	Duke Energy	1,090 MW	\$475 million	Moss Landing, Monterey County	AFC Filed May 7, 1999
Mountainview (00-AFC-2)	Thermo Ecotek	1,056 MW	\$550 million	San Bernardino County	AFC Filed Feb. 1, 2000
Newark Energy Center <sup>(2)</sup> (99-SIT-4)	Calpine and Bechtel	500 MW	n/a	Newark, Alameda County	AFC Expected 2000
Nueva Azalea (Formerly known as Sunlaw) (00-AFC-3)	Sunlaw Cogen. Partners	550 MW	\$450 million	Vernon, Los Angeles County	AFC Re-Filed March 8, 2000
Otay Mesa (99-AFC-5)	PG&E Generating Co.	510 MW	\$350 million	Otay Mesa area, San Diego County	AFC Filed August 2, 1999
Pastoria (99-AFC-7)	Pastoria Power Project LLC	750 MW	\$350-450 million	Tejon Ranch, Kern County	AFC Filed November 30, 1999
Potrero <sup>(2)</sup>	Southern Energy	520 MW	\$200 - \$300 million	Potrero, Contra Costa County	AFC Expected March 2000
Redondo Beach <sup>(2)</sup>	AES	700 MW	n/a	Redondo Beach, Los Angeles County	AFC Expected 2000
San Francisco Bay Power Barge (Barge-Mounted Emergency Generator Project) (00-SPPE-02)	PG&E National Energy Group	95 MW	n/a	San Francisco Bay Area	SPPE Filed July 2000
South City <sup>(2)</sup> (97-SIT-7)	(AES) South City LLC	550 MW	n/a	South San Francisco, San Mateo County	AFC Expected 2000
Sunrise Cogeneration (98-AFC-4)	Texaco Global Gas & Power	320 MW	\$200 million	Fellows, Kern County	AFC Filed December 21, 1998
Sutter Power (97-AFC-2)	Calpine	500 MW	\$275 million	Yuba City area, Sutter County	AFC Filed December 15, 1997 ----- <b>APPROVED by Commission 4/14/1999</b>
Three Mountain Power (99-AFC-2)	Ogden Pacific Power	500 MW	\$300 million	Burney, Shasta County	AFC Filed March 3, 1999
<b>Total Megawatts</b>		<b>15,563+ MW</b>			

**NOTES:**

- (1) Applicant's expected or desired filing date.
- (2) Project has been publicly announced. Some cases have not been assigned a Commission docket number as they have not formally filed anything with the Commission.